

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 6338

SERIAL NUM	BER	FILING or DATE			CLASS	GRO	GROUP ART UNIT			ATTORNEY DOCKET	
08/477,71	1	06/07/19	_		725		2625		5634.312		
		RULE 1	.60								
APPLICANTS JOHN C. HARVEY, NEW YORK, NY; JAMES W. CUDDIHY, NEW YORK, NY;											
** CONTINUING DATA ******************************** This application is a CON of 08/113,329 08/30/1993 which is a CON of 08/056,501 05/03/1993 PAT 5,335,277 which is a CON of 07/849,226 03/10/1992 PAT 5,233,654 which is a CON of 07/588,126 09/25/1990 PAT 5,109,414 which is a CON of 07/096,096 09/11/1987 PAT 4,965,825 which is a CIP of 06/829,531 02/14/1986 PAT 4,704,725 which is a CON of 06/317,510 11/03/1981 PAT 4,694,490 ** FOREIGN APPLICATIONS ************************************											
		RK/	Met at Allowa	fter ance	STATE OR COUNTRY NY		IEETS WINGS 22	TOT. CLAII		INDEPENDENT CLAIMS	
ADDRESS GOODWIN PROCTER LLP 901 NEW YORK AVENUE, N.W.											
WASHINGTON, DC 20001 UNITED STATES											
TITLE											
SIGNAL PROCESSING APPARATUS AND METHODS											
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT						☐ All Fees				
							☐ 1.16 Fees (Filing)				
RECEIVED						NT	☐ 1.17 Fees (Processing Ext. of time)				
1545	No for following:						1.18 Fees (Issue)				
							Other				
							☐ Credit				